

Fig. 1: Role of IL-1 β in the Progression of MGUS to MM

FIG. 1

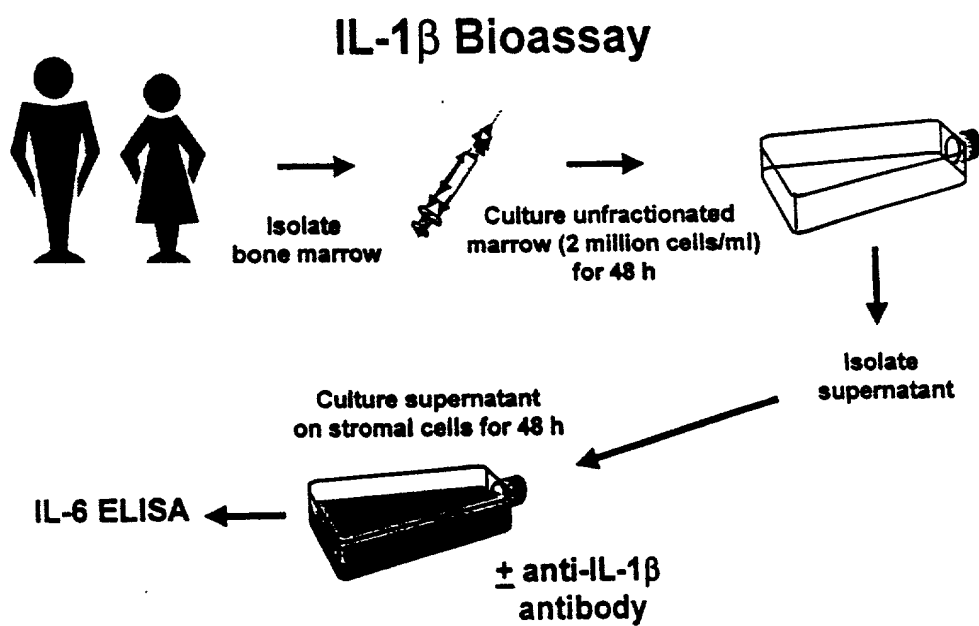
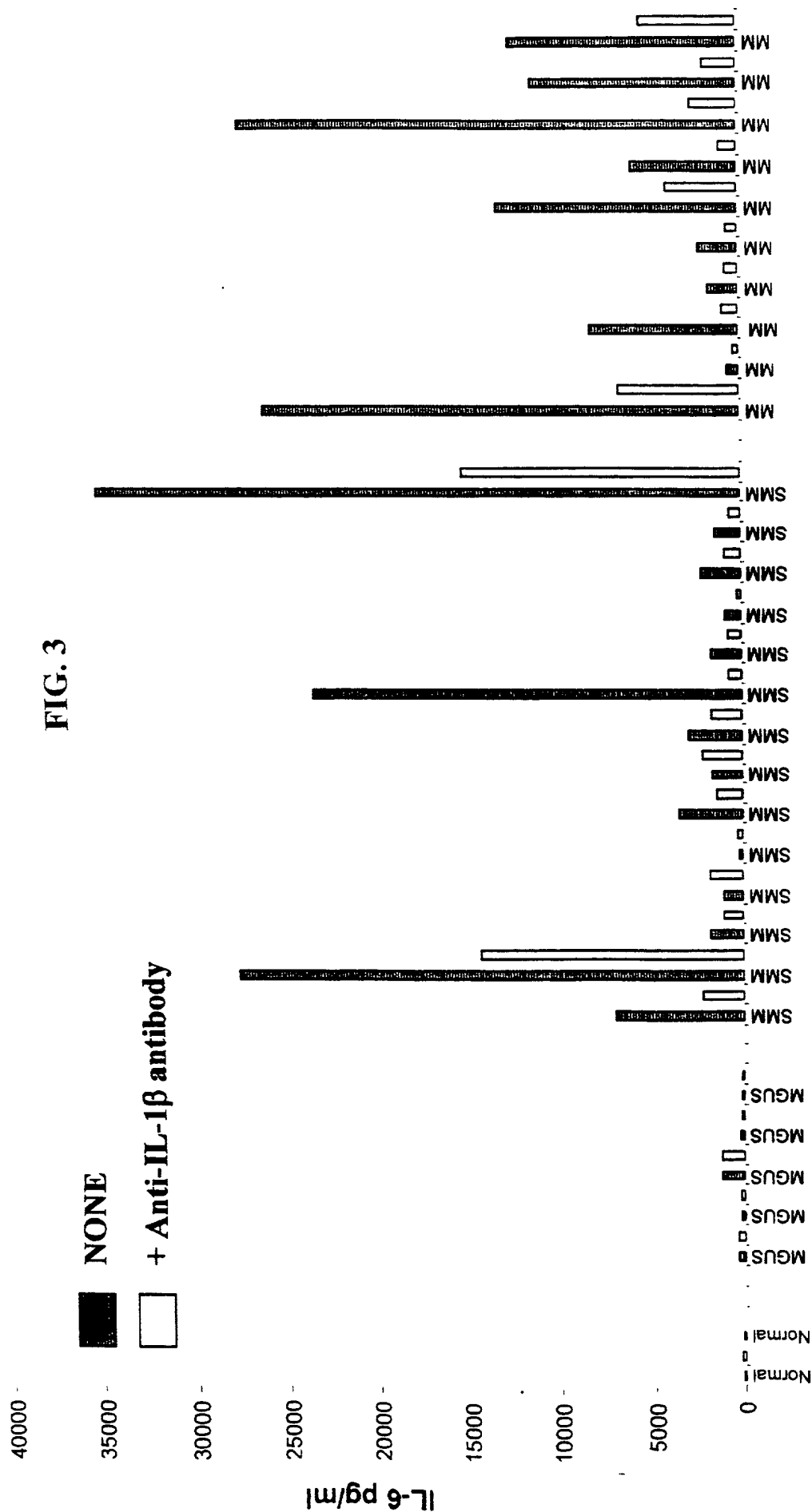


FIG. 2

Stromal Cell Co-Cultures with Patient's Supernatants

FIG. 3



Myeloma Patients by Diagnosis

FIG. 4

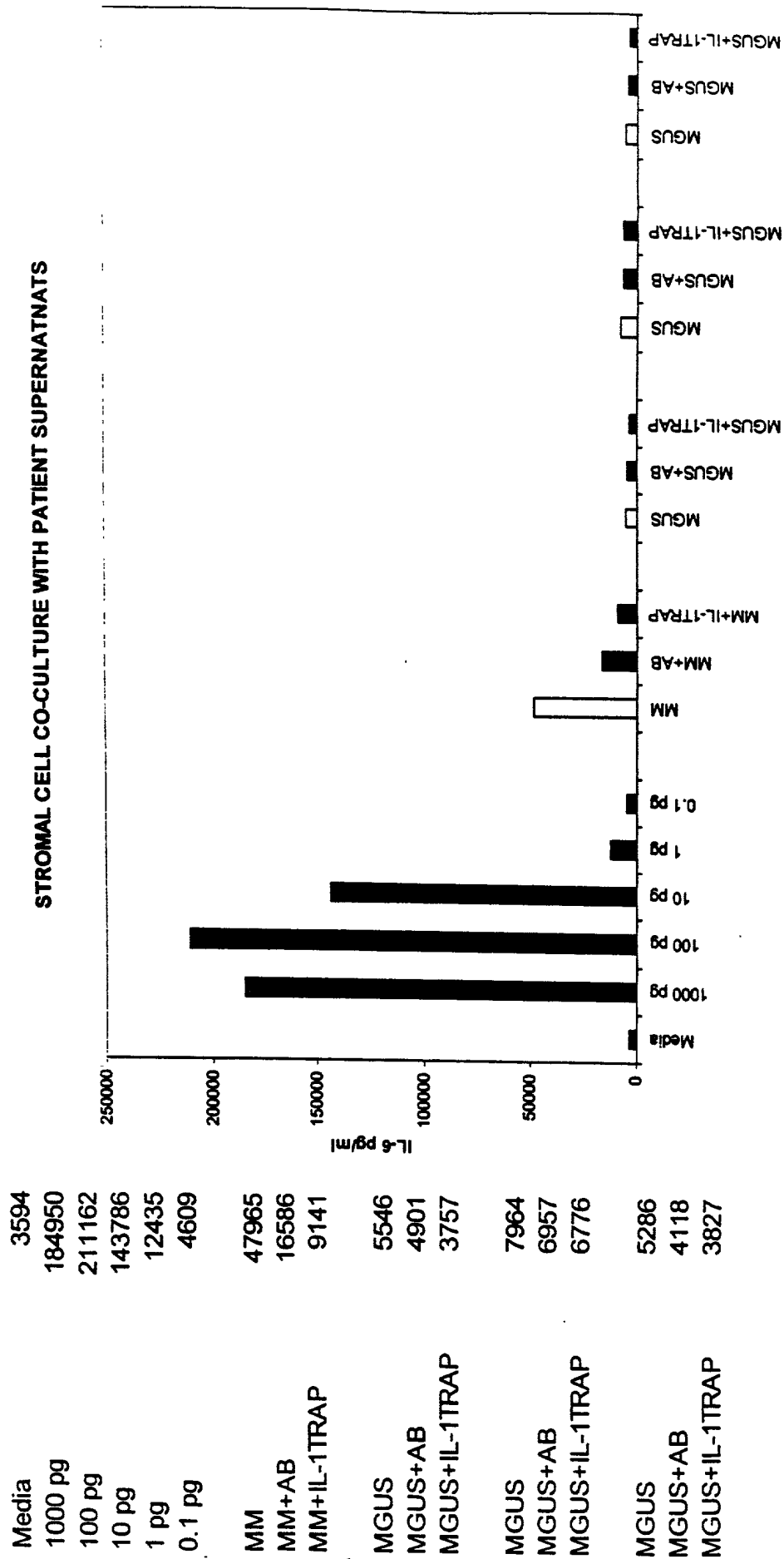


FIG. 5

Media	6676
1000 pg	210158
100 pg	180366
10 pg	126214
1 pg	20199
0.1 pg	5696

MM	131512
MM+AB	49557
MM+IL-1Trap	14873
MM+VEGF Trap	149240

MM	92202
MM+AB	39034
MM+IL-1Trap	29637
MM+VEGFTrap	117120

SMM	82084
SMM+AB	22392
SMM+IL-1TRAP	15672
SMM+VEGFTRAP	155974

SMM	6724
SMM+AB	6401
SMM+IL-1TRAP	5296
SMM+VEGFTRAP	8858

SMM	8263
SMM+AB	5962
SMM+IL-1TRAP	5480
SMM+VEGFTRAP	12893

SMM	7234
SMM+AB	6189
SMM+IL-1TRAP	5346
SMM+VEGFTRAP	8396

STROMAL CELL CO-CULTURE WITH PATIENT SUPERNATANTS

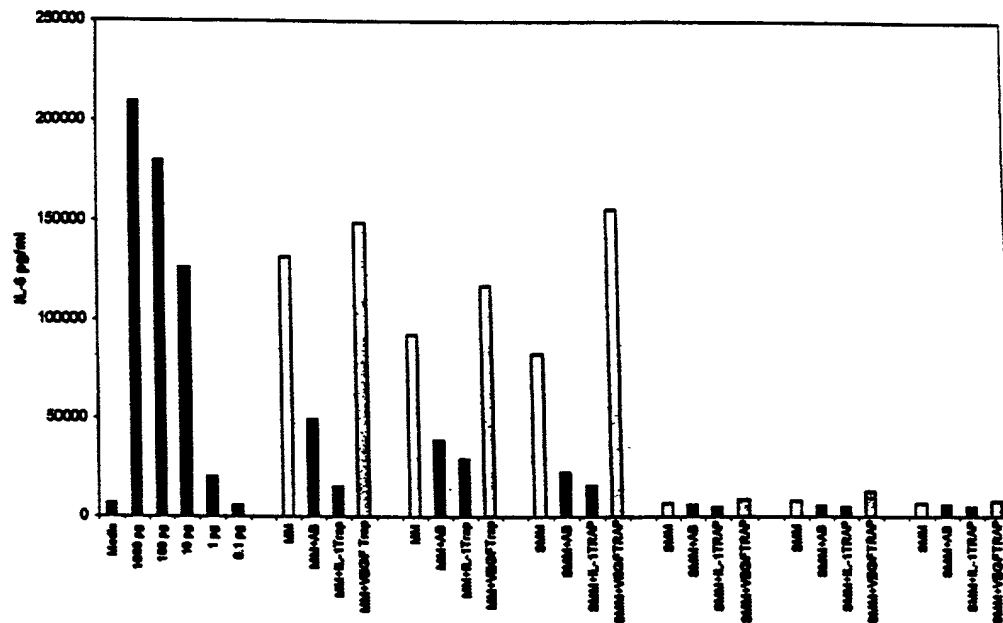


FIG. 5A

Media	4360
1000 pg	198577
100 pg	186755
10 pg	144628
1 pg	17860
0.1 pg	5682

MM	89058
MM+AB	41460
MM+L-1TRAP	14558
MM+VEGFTRAP	96252

MM	42368
MM+AB	17868
MM+L-1TRAP	8108
MM+VEGFTRAP	42368

SMM	27975
SMM+AB	15190
SMM+L-1TRAP	7781
SMM+VEGFTRAP	22904

MGUS	11811
MGUS+AB	10111
MGUS+L-1TRAP	8344
MGUS+VEGFTRAP	9732

NORMAL	7174
NORMAL+AB	7188
NORMAL+L-1TRAP	5232
NORMAL+VEGFTRAP	6873

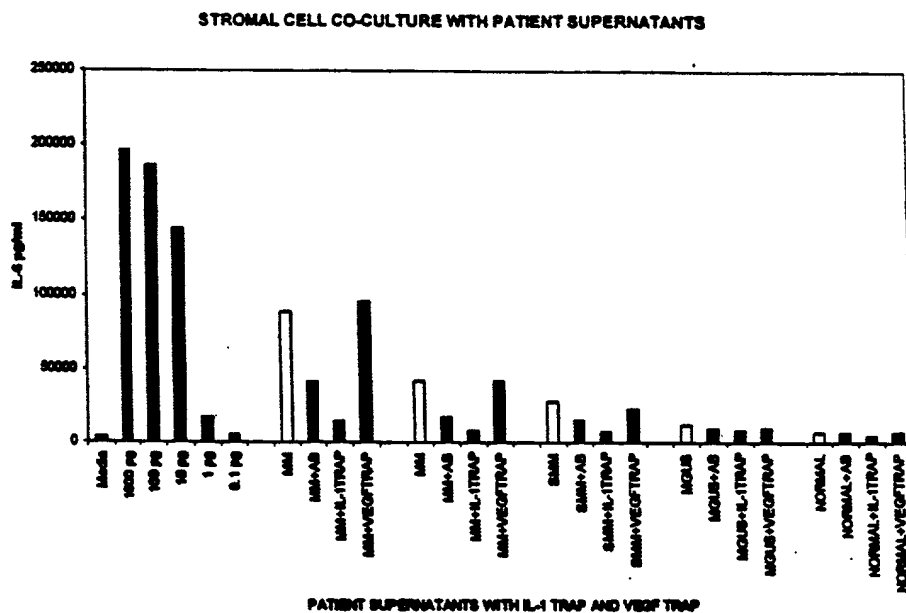


FIG. 5B

1. The first step is to identify the problem. This involves understanding the current situation and what needs to be changed.

FIG. 6

